PR1308B OWNER'S MANUAL (USE AND SETUP GUIDE)



TABLE OF CONTENTS

Getting Started Hooking Up Your TV2-3 VCR to TV Connections......3 Basic TV and Remote Control Operation4 How to Set Up and Use your TV4 On Screen Features ♦ Save/Delete Channels5 ♦ Language Selection......5 ♦ Channel Reminder6 ♦ Volume Bar6 ♦Sleep Timer......6 ♦Picture Adjustments......7 ♦Closed Captioning7 **General Information** Glossary7 Tips if Something Isn't Working8 Index8 Warranty......8

FCC Warning: Any unauthorized changes or modifications to this equipment void the user's authority to operate it.

For Customer Use

Enter below the Serial Number and the Model Number of this television (located on the rear of the TV cabinet). Retain this information for future reference.

Model No	
Serial No	

FEATURES

- **First Time Setup** sets the local channels and the correct picture signal (antenna or cable).
- Infrared Remote Control works your TV controls and the on-screen menu.
- Standard Broadcast (VHF/UHF) or Cable TV (CATV) channel capability.
- Closed Captioning allows you to read TV program dialogue or voice conversations as on-screen text.
- Automatic Channel Programming quickly and easily selects favorite stations available in your area.
- Sleep Timer automatically turns the TV OFF at preset times.
- Language control allows you to select English or Spanish on-screen menus. This does not affect the language for Closed Captioning.
- Auto Shut Off turns off the TV after 15 minutes when it is on a channel that is not receiving a broadcast signal.

Return your Warranty Registration card today to ensure you receive all the benefits you're entitled to.

Once your PHILIPS MAGNAVOX purchase is registered, you're eligible to receive all the privileges of owning a PHILIPS MAGNAVOX product. So complete and return the Warranty Registration Card enclosed with your purchase at once. And take advantage of these important benefits.

Warranty | Verification

Registering your product within 10 days confirms your right to maximum protection under the terms and conditions of your PHILIPS MAGNAVOX warranty.

Owner Confirmation

Your completed Warranty
Registration Card serves as
verification of ownership in the
event of product theft or loss.

Model Registration

Returning your Warranty Registration Card right away guarantees you'll receive all the information and special offers which you qualify for as the owner of your model.

Congratulations on your purchase, and welcome to the "family!"

PHILIPS MAGNAVOX

Dear PHILIPS MAGNAVOX product owner:

Thank you for your confidence in PHILIPS MAGNAVOX. You've selected one of the best-built, best-backed products available today. And we'll do everything in our power to keep you happy with your purchase for many years to come.

As a member of the PHILIPS MAGNAVOX "family" you're entitled to protection by one of the most comprehensive was

As a member of the PHILIPS MAGNAVOX "family," you're entitled to protection by one of the most comprehensive warranties and outstanding service networks in the industry.

What's more, your purchase guarantees you'll receive all the information and special offers for which you qualify, plus easy access to accessories from our convenient home shopping network.

And most importantly you can count on our uncompromising commitment to your total satisfaction.

All of this is our way of saying welcome—and thanks for investing in a PHILIPS MAGNAVOX product.

Sincerely,

Robert Minkhorst

President and Chief Executive Officer

P.S. Remember, to get the most from your PHILIPS MAGNAVOX product, you must return your Warranty Registration Card within 10 days. So please mail it to us right now!

Know these **safety** symbols



This "bolt of lightning" indicates uninsulated material within your unit which may cause an electrical shock. For the safety of everyone in your household, please do not remove product covering.

The "exclamation point" calls attention to features for which you should read the enclosed literature closely to prevent operating and maintenance problems.

WARNING: TO PREVENT FIRE OR SHOCK HAZARD, DO NOT EXPOSE THIS EQUIPMENT TO RAIN OR MOISTURE. CAUTION: To prevent electric shock, match wide blade of plug to wide slot, and fully insert.

ATTENTION: Pour éviter les chocs électriques, introduire la lame la plus large de la fiche dans la borne correspondante de la prise et pousser jusqu'au fond.

PHILIPS MAGNAVOX

Visit our World Wide Web Site at http://www.philipsmagnavox.com

HOOKING UP YOUR TV (ANTENNA/CABLE CONNECTIONS)

ANTENNA

COMBINATION UHF/VIIF

A combination antenna receives normal broadcast channels (VHF 2-13 and UHF 14-69). Your connection is easy since there is only one 75Ω (ohm) antenna plug on the back of your TV and that's where the antenna goes.

(BEGIN)

If your antenna has a round cable (75Ω) on the end, then you're ready to connect it to the TV.

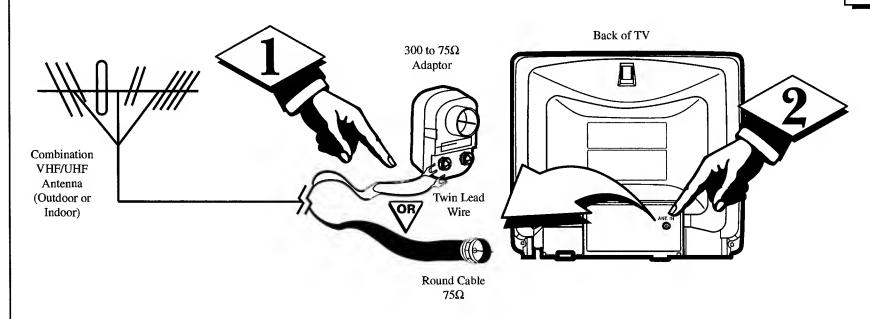
If your antenna has flat twinlead wire (300 Ω), you first need to attach the antenna wires to the screws on a 300 to 75Ω adaptor. Push the round end of the adaptor (or cable) onto the ANT(enna) IN plug on the rear of the TV. If the round end of the adaptor or cable is threaded, screw it down tight.

Smart Help



Remember, be sure to set the TV for the type signal you've connected (see Automatic Channel Setup, page 5).

To set the TV to select only the channel numbers in your area, see Automatic Channel Setup, page 5.



SEPARATE UHF/VHF

You may have two separate antennas. One antenna is for VHF channels (2-13) and the other antenna is for UHF channels (14-69).

For homes with separate
UHF/VHF antennas, you
will need an optional
"combiner" before you can
connect the antenna signal
to the TV.

Attach the separate UHF and VHF antennas to the correct screws on the combiner.

BEGIN

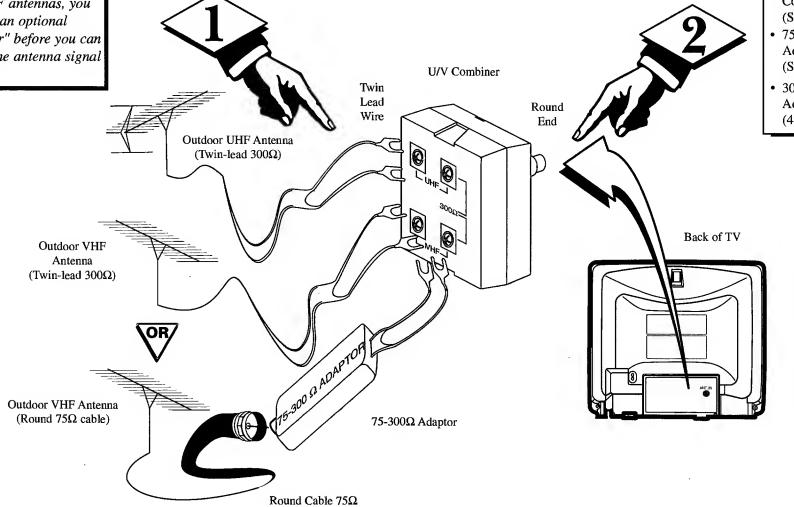
Push the round end of the combiner onto the ANT(enna) IN plug on the rear of the TV.

To order

To order any optional accessory, contact your dealer or call the toll-free accessory ordering number (1-800-292-6066).

Smart

- UHF/VHF Combiner: (SBV1133AO1)
- 75-300 Ω Adaptor: (SBV1113AO1)
- 300-75Ω Adaptor: (4835 218 27003)



HOOKING UP YOUR TV (ANTENNA/CABLE CONNECTIONS) (CONT'D)

VCR TO TV

BASIC CONNECTION

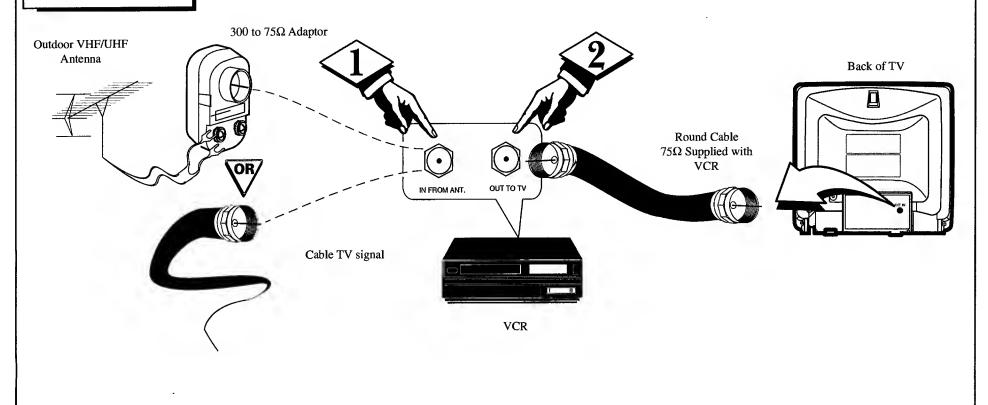
he basic Antenna / ■ Cable to VCR to TV connection is shown here. For more information on other hookups (with Cable Converter Boxes or Descrambler Boxes), refer to your VCR or Cable Converter Box Owner's Manual.

Connect your Antenna or Cable signal to the IN FROM ANT(enna) plug on the VCR.

(BEGIN

Connect the OUT TO TV plug on the VCR to the ANT(enna) IN plug on the TV using the RF coaxial cable supplied with the VCR.

Refer to the VCR Owner's Manual for other connections and for TV/VCR operating details.



CABLE T

CABLE INPUT/CONVERTER

Your Cable TV signal \blacksquare may be a single (75 Ω) cable or it may use a Cable Converter Box. In either case, the connection to the TV is easy.

1 If your Cable TV signal is a single round cable (75 Ω) then you're ready to connect to the TV.

If you have a Cable **Converter Box:**

Connect the Cable TV signal to the Cable Signal IN plug on the Cable Converter Box.

Cable Converter Box

2 Connect the Cable TV cable to the ANT(enna) IN plug on the TV. If you have a Cable Converter

Connect the OUT plug of the Cable Converter Box to the ANT(enna) IN plug on the TV using an RF coaxial cable. NOTE: The RF coaxial cable may

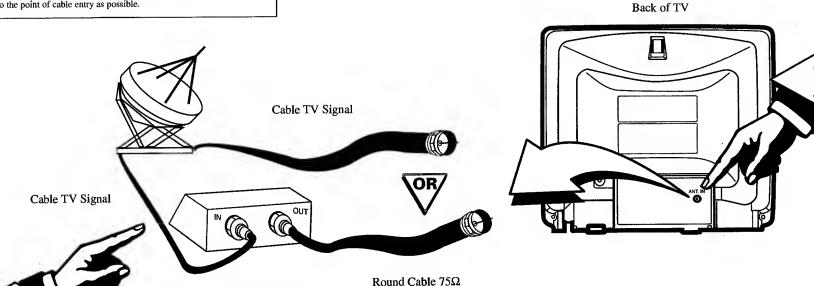
be supplied by the Cable TV com-

HELP

Remember, set the TV for the type signal you've just connected (see Automatic Channel Setup, page 5).

To select only the channels on your Cable system, see Automatic Channel Setup, page 5. If you use a Cable Converter Box, set the TV to the same channel as the CH 3/4 switch on the rear of the Cable Converter Box.

Note to the Cable TV System Installer: This reminder is provided to call the Cable TV system installer's attention to Article 820-40 of the National Electrical Code, which provides guidelines for proper grounding - in particular, specifying that the cable ground shall be connected to the grounding system of the building, as close to the point of cable entry as possible.



How to Set Up and Use your TV

Menu

CHANNEL AUTO MEMO

Thannel Auto Memo (or First Time Setup) takes care of some basic TV settings for you. Follow the steps in this section:

- to set the language of the TV's menu
- to add channels into the TV's memory
- to set the TV for Antenna or Cable TV signal connect-

These instructions apply only when you turn on the TV for the first time. After the TV has been turned on for the first time, or if you want to set up the TV channels and language later, refer to the information on page 5.

BEGIN

Press the POWER button to turn the TV ON.

Be sure to connect the TV power cord to a standard AC

The language selection menu appears on the TV screen.

SELECT LANGUAGE

> ENGLISH ESPAÑOL

SELECT ▲▼ OR PRESS MENUTO CONTINUE

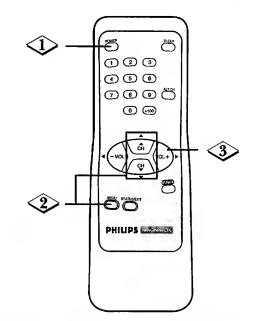
Press the CH(annel) A/V buttons to select English or Spanish. Then, press the MENU button.

3>Press the VOL(ume) + button to begin automatic channel

When setup is complete, CHANNELS ARE SET will appear on screen.

HELP

Press the STATUS/EXIT button to exit the SETUP menu.

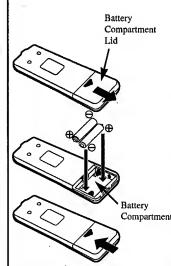


PHILIPS MAGNAVOX

REMOTE (BEGIN) Point the remote con-To load the batteries into trol toward the remote sen-**I** the remote: sor on the TV when operat-1. Slide off the battery coming the TV with the remote. partment lid on the SLEEP Button remote control. **POWER Button** Press to turn the TV ON and OFF. 2. Insert two AA batteries 1 2 3 automatically. (supplied) into the bat-**4 5 6** tery compartment as indi-**Number Buttons** cated by the + / - markings 7 3 9 ALT. CH (Alternate Channel) Button Press two number buttons to select TV inside the battery compartchannels. For example, to select channel ment. Batteries installed 6, press 0,6. incorrectly may damage When you select cable channels which

3. Replace the lid.

the remote control.



CH(annel) ▲/▼ Buttons

Press to scan through programmed channel numbers. Press to select an item in the on-screen

are equal or greater than the number 100, press the +100 button, then press the last

two digits of the channel you want. For example, to select channel 117, press the

menu.

+100 button, 1,7.

MENU Button Press to access the on-screen menu. Press to set the TV to turn itself OFF

Press to return to the TV channel you were viewing immediately before switching to your current channel.

VOL(ume) +/- Buttons

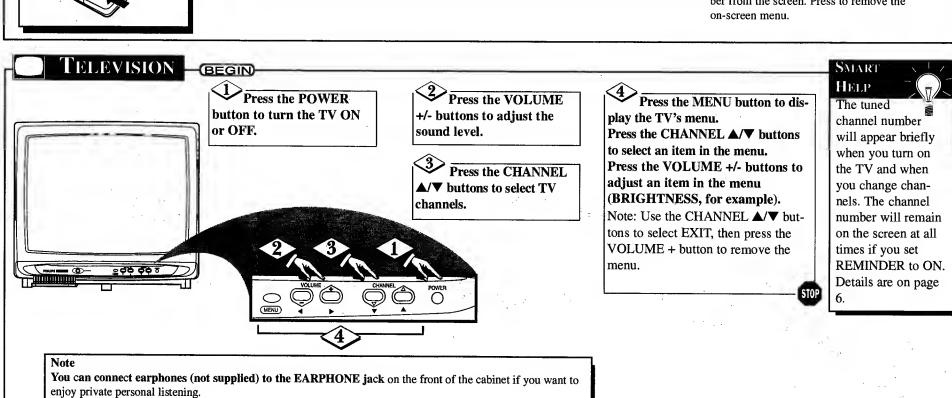
Press to adjust the TV sound level. Press to adjust the setting of an item in the onscreen menu (BRIGHTNESS, for exam-

MUTE Button

Press to cancel the sound at the TV. Press again to restore the sound.

STATUS/EXIT Button

Press to display the channel number on the screen or to remove the channel number from the screen. Press to remove the



ON SCREEN MENU CONTROLS

CHANNEL

AUTOMATIC CHANNEL SETUI

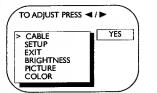
A lthough the TV can automatically memorize channels when you first turn it on, you may want to set up channels again by following these steps.

(BEGIN)

Press the MENU button, then press the CH(annel)

△/▼ buttons to select

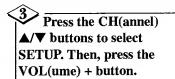
CABLE.

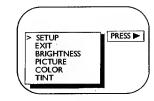


Press the VOL(ume) +/buttons to select:

YES- If you <u>DO</u> have Cable TV connected to the TV. Channels 1-125 can be selected.

NO- If you have an Antenna connected to the TV.
Channels 2-69 can be selected.





Press the CH(annel) ▲/▼ buttons to select AUTO PROGRAMMING.

SETUP SELECT LANGUAGE > AUTO PROGRAMMING CH MEMORY REVIEW

SELECT ▲▼ CHOOSE ►
TO END PRESS EXIT

Press the VOL(ume) + button to begin automatic channel setup.

When setup is complete, CHANNELS ARE SET will appear on screen.

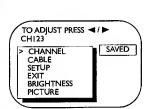
SAVE/DELETE CHANNELS

 T^{b} add other channels or drop unwanted channels, follow these steps.

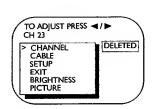
(BEGIN)

Press the MENU button, then press the CH(annel)

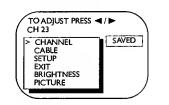
▲/▼ buttons to select CHANNEL.



Press the Number buttons to select the channel you want to save or delete.



Press the VOL(ume) +/buttons to select SAVED (to add the channel) or DELET-ED (to delete the channel).



Press the STATUS/EXIT button to remove the menu after adding or deleting all the channels you want.

CHANNEL REVIEW

To review the channels programmed into the TV's memory, follow these steps.

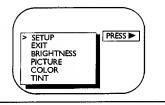
(BEGIN)

Press the MENU button, then press the CH(annel)

△/▼ buttons to select

SETUP. Then, press the

VOL(ume) + button.



Press the CH(annel) ▲/▼
buttons to select CH MEMORY REVIEW. Then, press the
VOL(ume) + button. A list of
programmed channels will
appear on screen.



Press the STATUS/EXIT button once or twice to remove the menu.

SMART HELP

If all the programmed channels don't fit on the screen, press the VOL(ume) + button to see the remaining channels.

If you do not press the VOL(ume) + button within 10 seconds, the remaining channels will appear on screen automatically. When there are no remaining channels, the previous menu will appear.

LANGUAGE

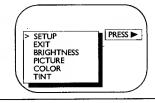
LANGUAGE SELECTION

Follow these steps to change the language of the on screen displays.

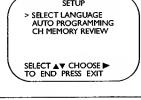
BEGIN

Press the MENU button, then press the CH(annel)

▲/▼ buttons to select
SETUP. Then, press the
VOL(ume) + button.



Press the CH(annel) ▲/▼
buttons to choose SELECT
LANGUAGE. Then, press the
VOL(ume) + button.



Press the CH(annel) A/V
buttons to select ENGLISH
or ESPAÑOL (Spanish).



Press the STATUS/EXIT button.



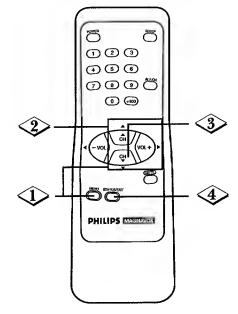
If you accidentally select
Spanish and need
English:

English:
1) Press the MENU
button, then press the
CH(annel) ▲/▼ buttons to select
PREPARACION.
Then, press the
VOL(ume) + button.
2) Press the

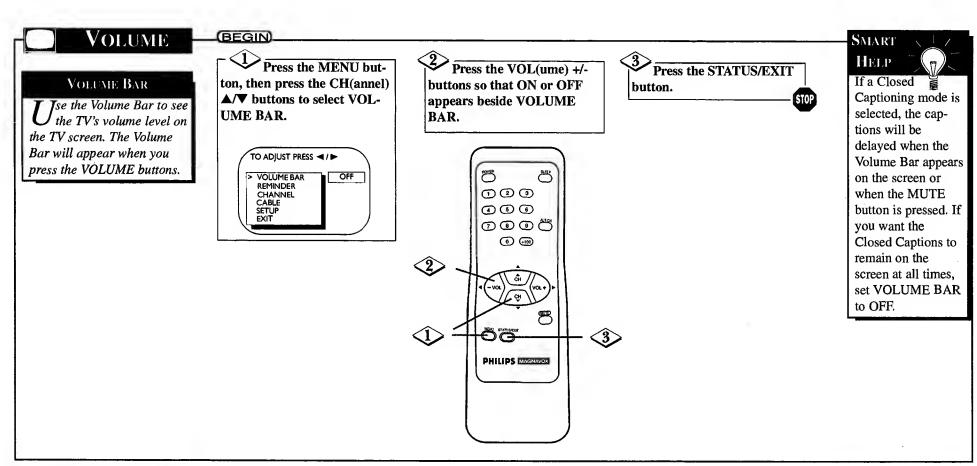
CH(annel) ▲/▼ buttons to choose
SELECCION
IDIOMA. Press the
VOL(ume) + button.

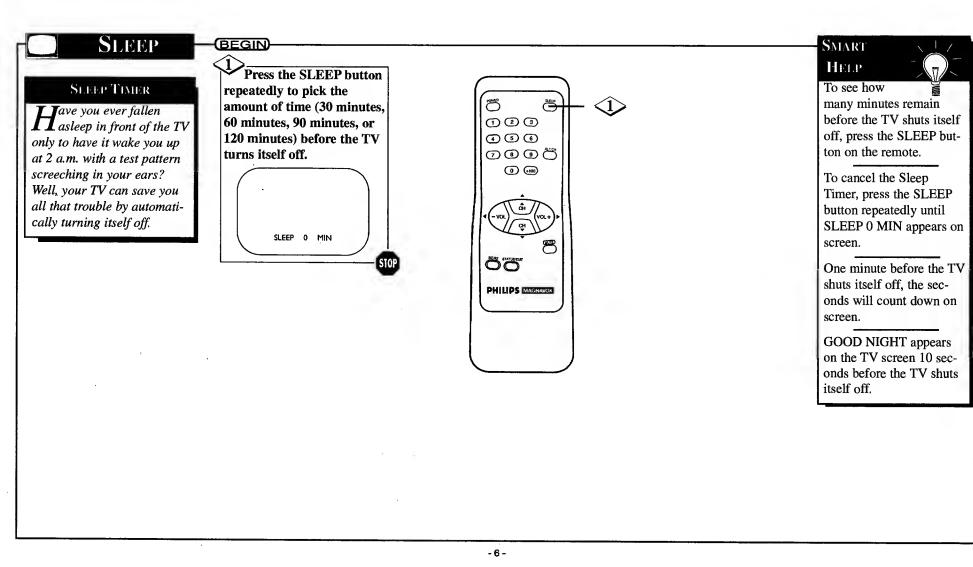
3) Press the CH(annel) ▲/▼ buttons to select ENG-

LISH.
4) Press the STA-TUS/EXIT button.

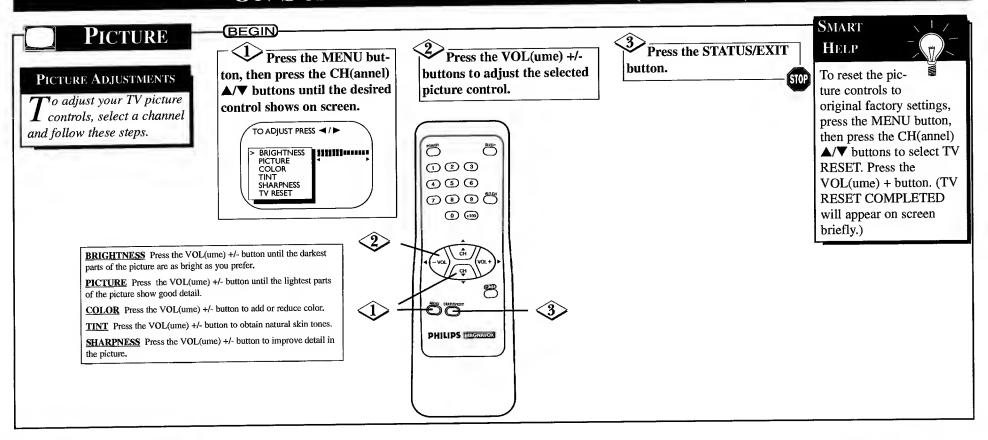


ON SCREEN MENU CONTROLS (CONT'D) REMINDER (BEGIN)-Smart Press the MENU but-Press the VOL(ume) +/-3>Press the STATUS/EXIT HELP The chan-CHANNEL REMINDER ton, then press the CH(annel) buttons so that ON or OFF button. **△/**▼ buttons to select nel number appears beside REMINDER. The channel number will Tremain on screen at all will not remain on REMINDER. the screen at all times when you set times if a Closed TO ADJUST PRESS ◀/▶ REMINDER to ON. Captioning mode is REMINDER CHANNEL CABLE SETUP selected. EXIT BRIGHTNESS 123 **4 5 6** 7995 ⊕ ⊕ PHILIPS MAGNAVOX





ON SCREEN MENU CONTROLS (CONT'D)



CAPTION

CLOSED CAPTIONING

Closed Captioning allows
you to read the voice
content of television programs on the TV screen.
Designed to help the hearing
impaired, this feature uses on
screen "text boxes" to show
dialogue and conversations
while the TV program is in
progress.

Note: Broadcast stations will often use spelling abbreviations, symbols, dropouts, and other grammatical shortcuts in order to keep pace with the on screen action. These factors vary with the source of the captioned text material and do not indicate a need for TV service.

BEGIN

Press the MENU button, then press the CH(annel)

▲/▼ buttons to select CAPTION.

TO ADJUST PRESS ◀/▶

> CAPTION

VOLUME BAR

REMINDER

CHANNEL

CABLE

SETUP

Press the VOL(ume) +/-buttons repeatedly to select the desired Closed Caption mode, for example, CAP-TION 1.

Note: <u>Usually CAPTION 1</u> is the preferred mode for viewing captioned material.

CAPTION 1 or 2 mode: dialogue (and descriptions) for the action on the TV program shows on screen. (See Smart Help on this page.)

TEXT 1 or 2 mode: a black box will appear on the TV screen. If the TEXT mode is available, text or information will appear.

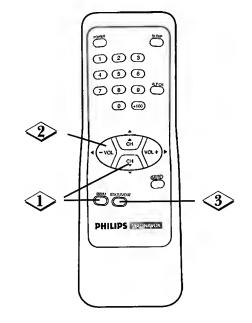
Press the STATUS/EXIT

button. Closed Captioning (if available on the current TV program) will appear on the TV screen.

To cancel Closed Captioning, set CAPTION to OFF.

SMART HELP

Remember, not all TV programs and commercials are broadcast with Closed Captions. Neither are all Closed Caption modes necessarily being used by a broadcast station during the transmission of a Closed Caption program. Refer to your area's TV program listings for the stations and times of **Closed Caption** shows.



Operation Tips and Notes:

- (1) Captions and texts may not exactly match the TV voice broadcast.
- (2) Interference may cause the Closed Caption system to function improperly.
- (3) The caption or text characters will not appear if the menu or channel number is on screen. Closed Captioning may be delayed briefly when you change channels.
- (4) If a black box appears on screen, you have selected a TEXT mode. Set CAPTION to CAPTION 1, CAPTION 2, or OFF.



GLOSSARY

Round Cable 75 Ω - A single, solid, antenna wire normally matched with a metal plug (F-type) end connector that screws (or pushes) directly onto a 75 Ω input on the Television or VCR. It is also known as a Coaxial Cable.

Display - Allows you to quickly confirm the current channel number.

Jack Panel - The area on the back of the TV cabinet.

On Screen Displays (OSD) - The wording or messages generated by the television to help you with specific features (color adjustment, programming, etc.).

Menu - An on screen listing of features that are available for adjustments.

Programming - Adding or deleting channel numbers in the television's memory. The television "remembers" only the locally available or desired channel numbers and skips over any unwanted channel numbers.

Remote Sensor - A window on the television control panel through which infrared remote control signals are received.

Twin Lead Wire - The two-strand 300Ω antenna wire used with many indoor and outdoor antenna systems. In many cases, this antenna wire requires an additional adaptor (or balun) in order to connect to the 75Ω Input terminals of more recent televisions and VCRs.

Reminder - When ON, the current channel number appears on the TV screen continuously.

Volume Bar - When ON, the Volume Bar appears on the screen when you adjust the TV volume.

GENERAL INFORMATION



TIPS

TROUBLESHOOTING

Dlease make these simple checks before calling for service. These tips can save you time and money since charges for TV installation and adjustment of customer controls are not covered under your warranty.





No Power

Check the TV power cord. Make sure the outlet is not on a wall switch.



<u>No Sound</u>

No Picture Check antenna connections

on the rear of the TV. Are

antenna plug on the TV?

they properly secured to the

- Check the VOLUME buttons.
- Check the MUTE button on the remote control.



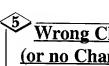
$\stackrel{\textcircled{4}}{\sim}$ Remote Doesn't

Work

- Check batteries. Replace with AA Heavy Duty (Zinc ies if necessary.



- Chloride) or Alkaline batter-
- Clean the remote and the remote sensor on the TV.
- Check the TV power cord.



- Repeat channel selection.
- Select YES at the CABLE menu (page 5), then let the TV program the channels with AUTO PROGRAM-

Power Failure

the cabinet back.

cals on or near the cabinet.

water.

Cleaning and Care

Unplug the TV before cleaning.

dry cloth to dry the wiped surfaces.

When you disconnect the unit from the AC outlet, or if you have a power failure, the Sleep Timer will be cancelled. You may reset the Sleep Timer.

Avoid using anything abrasive that could scratch the

Wipe the TV screen with a clean cloth dampened with

Gently wipe cabinet surfaces with a clean cloth or

sponge dampened with cool clear water. Use a clean

Occasionally vacuum the ventilation holes or slots in

Never use thinners, insecticide sprays, or other chemi-

Wrong Channel (or no Channels above 13)

- Add desired channel numbers into the TV memory. See page 5 for details.
- MING.

	~.	ď	ı	Ť	
Add	Channels				

Alternate Channel Button . .4 Antenna Connections ...2-3 Auto Memo4 Cable TV Connections 3 Channel Memory4-5

CH(annel) ▲/▼ Buttons . .4 Coaxial Cable3 Controls/Remote4 Controls/TV4 Features1

Menu Button4 Number Buttons 4 Power Button 4 Programming4 Remote Control 4

Remote Sensor 4 Setup4 Sleep Button4 Sleep Timer6

Status/Exit button 4 Tips for Service8 VCR Connections3 Volume Buttons4 Warranty8

WARRANTY

COLOR TELEVISION

90 Days Free Labor

One Year Free Replacement of Parts (Two Years Free Replacement on Color Picture Tube) This product must be carried in for repair.

WHO IS COVERED?

You must have proof of purchase to receive warranty service. A sales receipt or other document showing that you purchased the product is considered proof of purchase.

WHAT IS COVERED?

Warranty coverage begins the day you buy your product. For 90 days thereafter, all parts will be repaired or replaced free, and labor is free. From 90 days to one year from the day of purchase, all parts will be repaired or replaced free, but you pay for all labor charges. From one to two years from the day of purchase, you pay for the replacement or repair of all parts except the picture tube, and for all labor charges. After two years from the day of purchase, you pay for the replacement or repair of all parts, and for all labor charges.

All parts, including repaired and replaced parts, are covered only for the original warranty period. When the warranty on the product expires, the warranty on all replaced and repaired parts also expires.

WHAT IS EXCLUDED?

Your warranty does not cover:

- labor charges for installation or setup of the product, adjustment of customer controls on the product, and installation or repair of antenna systems outside of the product.
- product repair and/or part replacement because of misuse, accident, unauthorized repair, or other cause not within the control of Philips Consumer Electronics Company.
- reception problems caused by signal conditions or cable or antenna systems outside the
- a product that requires modification or adaptation to enable it to operate in any country other than the country for which it was designed, manufactured, approved, and/or authorized, or repair of products damaged by these modifications.
- incidental or consequential damages resulting from the product. (Some states do not allow the exclusion of incidental or consequential damages, so the above exclusion may not apply to you. This includes, but is not limited to, prerecorded material, whether copyrighted or not copyrighted.)
- a product used for commercial or institutional purposes.

WHERE IS SERVICE AVAILABLE?

Warranty service is available in all countries where the product is officially distributed by Philips Consumer Electronics Company. In countries where Philips Consumer Electronics Company does not distribute the product, the local Philips service organization will attempt to provide service (although there may be a delay if the appropriate spare parts and technical manual(s) are not readily available).

MAKE SURE YOU KEEP...

Please keep your sales receipt or other document showing proof of purchase. Attach it to this owner's manual and keep both nearby. Also keep the original box and packing material in case you need to return your product.

BEFORE REQUESTING SERVICE...

Please check your owner's manual before requesting service. Adjustments of the controls discussed there may save you a service call.

TO GET WARRANTY SERVICE IN U.S.A., PUERTO RICO OR U.S. VIRGIN ISLANDS...

Contact a Philips factory service center (see enclosed list) or authorized service center to arrange repair.

(In U.S.A., Puerto Rico and U.S. Virgin Islands, all implied warranties, including implied warranties of merchantability and fitness for a particular purpose, are limited in duration to the duration of this express warranty. But, because some states do not allow limitations on how long an implied warranty may last, this limitation may not apply to you.)

TO GET WARRANTY SERVICE IN CANADA...

Please contact Philips at:

1-800-661-6162 (French Speaking) 1-800-363-7278 (English Speaking)

(In Canada, this warranty is given in lieu of all other warranties. No other warranties are expressed or implied, including any implied warranties of merchantability or fitness for a particular purpose. Philips is not liable under any circumstances for any direct, indirect, special, incidental, or consequential damages, howsoever incurred, even if notified of the possibility of such damages.)

REMEMBER...

lease record the model and serial numbers found on the product below. Also, please fill out
nd mail your warranty registration card promptly. It will be easier for us to notify you if nec
ssary.

MODEL#	-
SERIAL#	